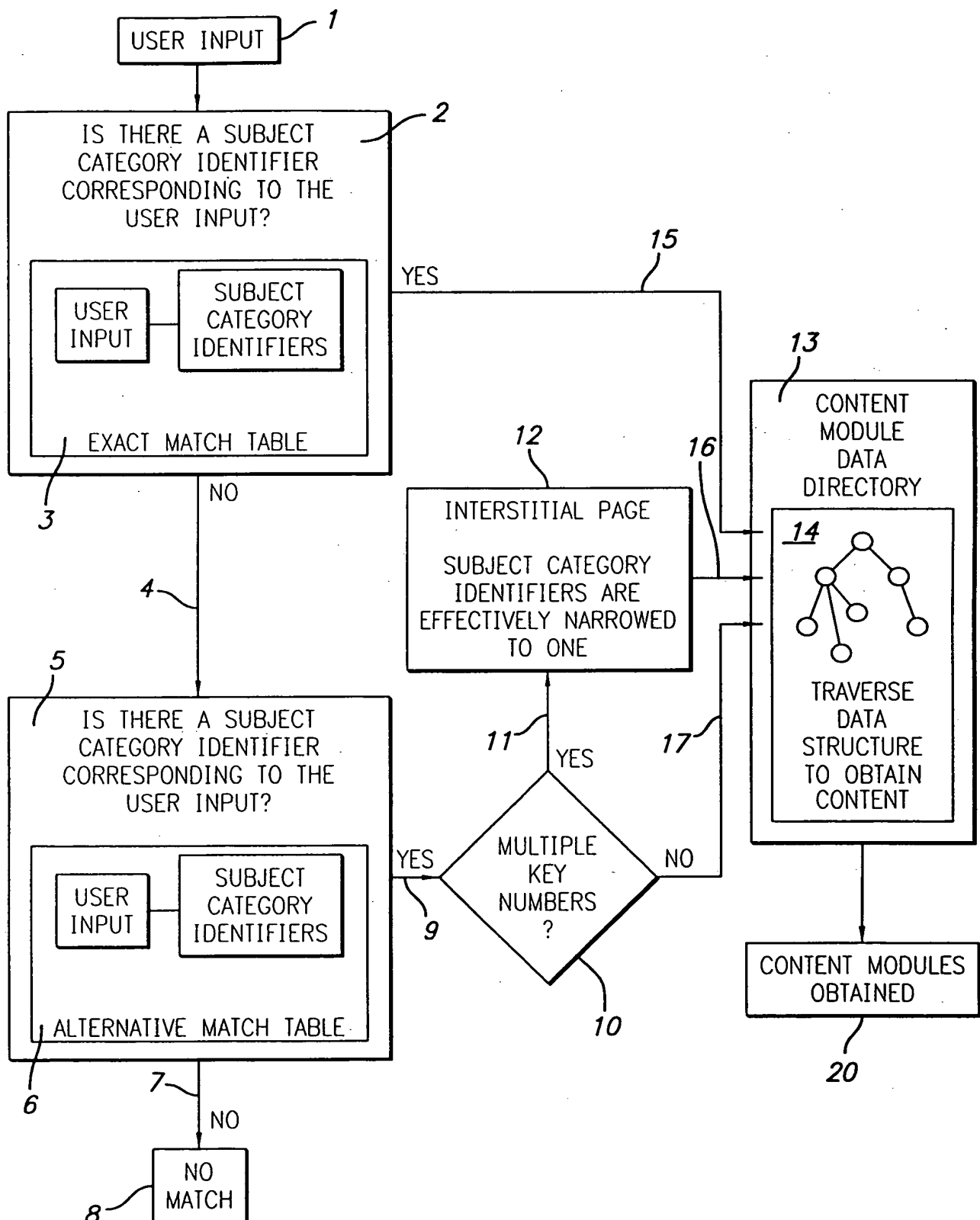


FIG. 1



2/21

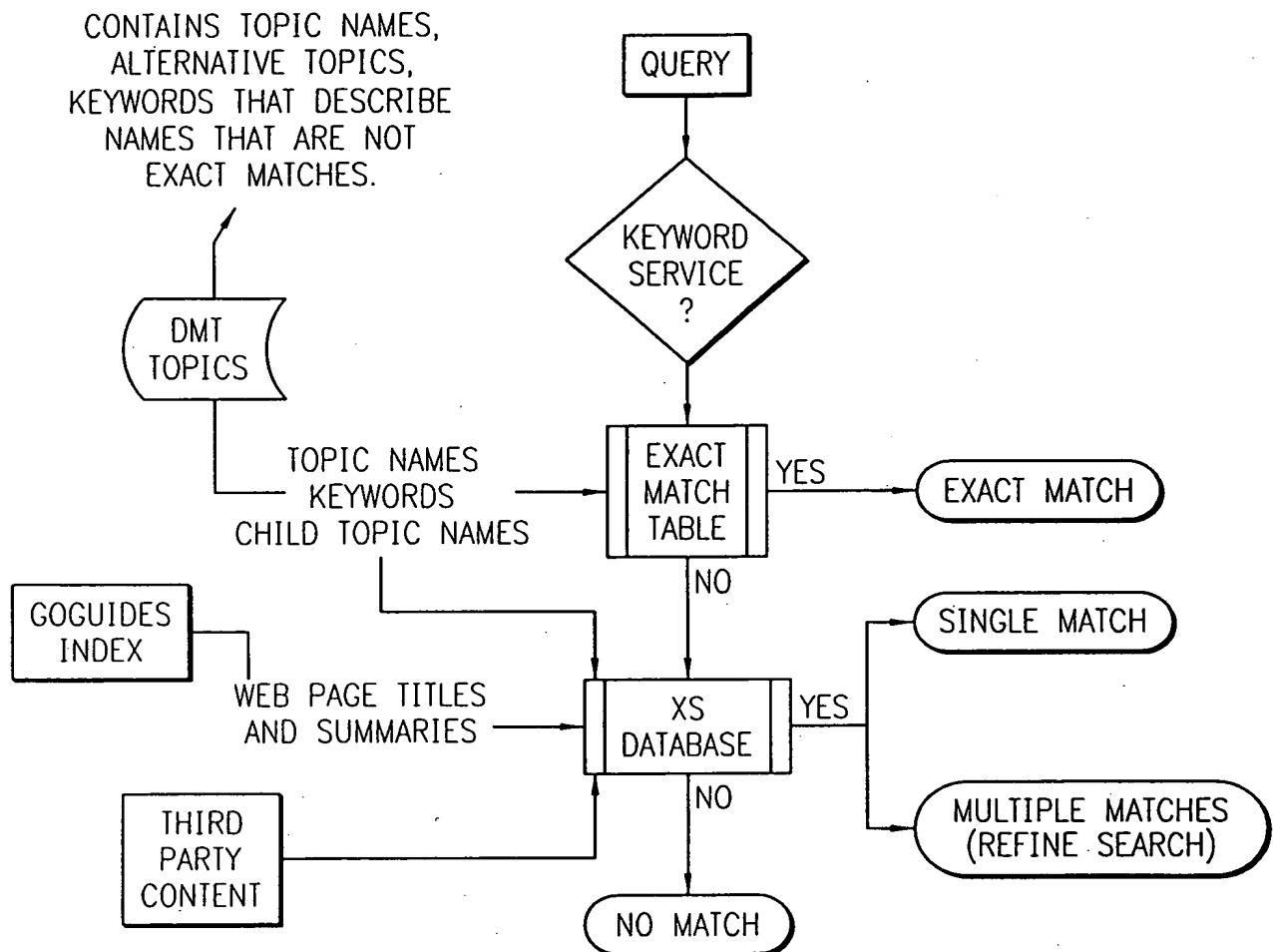


FIG. 2

3/21





FIG. 3-A

<input checked="" type="checkbox"/>	SEARCH <input type="radio"/> All <input type="radio"/> Images <input type="radio"/> Audio/Video	<input type="checkbox"/> Go to MyPage	<input type="checkbox"/> Sign Out	<input type="checkbox"/> Privacy/Saf
<input type="checkbox"/>	Britney Spears	<input type="checkbox"/> GO	<input type="radio"/> New Search	<input type="checkbox"/> Go
<input checked="" type="checkbox"/> Go Back-To-School!		<input type="checkbox"/> Within Results		
Who's who on Mr. Showbiz!				
GO DIRECTORY				
Search>Entertainment>Music>Artists & bands>S>Spears, Britney				
<input type="checkbox"/> USER RATED SITES				
35 matches Powered by <input type="checkbox"/>				
sort by: <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>				
<input type="checkbox"/> Britney Spears Fan Club <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>				
Touring schedule, photo gallery, discography, lyrics, Webtrings, links and chat.				
Last reviewed by <u>Volkertv</u>				
http://www.britneyspearsfan.com/				
<input type="checkbox"/> Britney Spears: Official Website <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>				
Official Britney Spears homepage offering images, electronic postcards, merchandise and more.				
Last reviewed by <u>jhawkins2000</u>				
http://www.britneyspears.com/				
<input type="checkbox"/> Britney Zone <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>				
Offers photographs, audio and videos. Also has news, contests, forum, games, and chat.				
Last reviewed by <u>pwnorm</u>				
http://www.britneyzone.com/				
Artist Bios by Wall of Sound				
<input checked="" type="checkbox"/> Britney Spears BRITNEY				
JEAN SPEARS was born				
Dec. 2, 1981, in...				
<input type="checkbox"/> More by				
<input type="checkbox"/> PicturesNow				
<input type="checkbox"/> Albums				
<input type="checkbox"/> News Today: Tuesday				
<input type="checkbox"/> August 29, 2000				
<input type="checkbox"/> Christina, Sisqo to Play				
<input type="checkbox"/> Video Music Awards				
<input type="checkbox"/> More on Britney Spears				
Got Milk?				
<input checked="" type="checkbox"/> Don't give it to your				
Cats are sensitive critters				
who need a balanced and				
healthy diet. Don't kill				
with kindness!				
<input type="checkbox"/> S				
milk can cause				
digestive				
problems in cats				
Album Reviews by Wall of Sound				
<input checked="" type="checkbox"/> Britney Spears				
Oops!...I Did It Again				
Jive				

4/21




The message here is not
subtle nor hard to disconnect
her...

Reg




 001Pic.com: [Britney Spears](http://001Pic.com)   
Offers pictures, audio and videos. Also has Britney
puzzle games, screen saver, and britney web popularity
info.


Last reviewed by jerryman44

<http://www.001pic.com/BritneySpears/>

 [Adorable Britney Spears](http://www.001pic.com/BritneySpears/)  
Britney Spears biography, discography, lyrics, pictures
galleries and links to other Britney sites.
Last reviewed by sthenbelle05
<http://www.britney-spears.nm.ru/>

Next 10>

 WEB SEARCH RESULTS  

26,388 matches Powered by 
Hide summaries | Sort by date | Ungroup results

 [Britney Spears](#)—Go there directly with this Internet
Keyword by RealNames.

1. [Peeps.com: Britney Spears](#)
Official site has Britney's biography, photos, interview in
audio or video, and fan club info.
Relevance 93% Date 28 Jul 1999, Size 1.6K
<http://www.peeps.com/britney/>
Find similar pages | More results | Translate this page

2. [Britney Spears Organization](#)
Stylish site pays tribute to Spears with a biography, a
message board, a discography, a fan club, and more.
Relevance 92% Date 22 Oct 1999, Size 7.2K
<http://www.britneyspears.org/>
Find similar pages | Translate this page

3. [Wall of Sound: Britney Spears](#)
Biography, discography, CD review and news.
Relevance 90% Date 6 Oct 1999, Size 15.4K
<http://wallofsound.go.com/artists/britneyspears/h...>
Find similar pages | Translate this page

☒

Save up to 70%!
• Big Deal of the Day
• Electronics
• Bargaineers Club

Audio/Video from Listen.com
Britney Spears

Already a pop singer of fabled proportions
teen queen of the marketing tie-in, Britney
was groomed for pop st

GO Shopping

Shop for what you want!

- Search for britney spears
- Shop by Product
- Utilize the Buyer's Guides
- See Merchant Ratings
- Use GO Shopping's Advance Search

Look in GO S

FIG. 3-B

5/21

4. Britney Spears: The Official Britney Spears Website
The Official Britney Spears Website provides extensive
information about the teen music sensation, from her
southern belle upbringing in Louisiana, to her days as a
chipper Mouseketeer and her current...
Relevance 87% Date 13 Aug 1999, Size 10.6K
<http://www.officialbritney.com/>

[Find similar pages](#) | [Translate this page](#)

5. Britney Spears Fan.com
Touring schedule, photo gallery, discography, lyrics,
Webrings, links and chat.
Relevance 86% Date 9 Sep 1999, Size 14.5K
<http://www.britneyspearsfan.com/>

[Find similar pages](#) | [Translate this page](#)

[Next 10>](#)

[Check Out the GO Shop](#)

☒

GO.com	ABC.com	Disney.com	Family.com	Mr. Showbiz
Partners:	ABCNEWS.com	ESPN.com	Movies.com	Wall of Sound

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FIG. 3-C

6/21

FIG. 4

☒ SEARCH O All O Images O Audio/Video

bridge

☐ Go to MyPage Sign Out Privacy/Saf

GO

☒ New Search
☐ Within Results

Sea
GOgu

Catch the coin for a chance at \$20,000!

win

Go Back-To-School!
Who's who on Mr. Showbiz!

FOCUS YOUR SEARCH

You searched for bridge.

Did you mean:
[Music artists & bands](#)
[Bridges](#)
[Video games](#)
[Bridge card game](#)
[Bridge on the River Kwai](#)
[The Covered bridges](#)
[Bridges, Jeff](#)
[Bridges, Harry](#)
[Nash Bridges](#)
[Computer programming](#)

None of those apply.
[Just search for bridge](#)

GO.com
Partners:

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[ABCNEWS.com](#)
[Disney.com](#)
[ESPN.com](#)
[Family.com](#)
[Movies.com](#)
[Mr. Showbiz](#)
[Wall of Sound](#)

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FIG. 5-A

☒ SEARCH ☐ All Images ☐ Audio/Video

☐ Go to MyPage ☐ Sign Out ☐ Privacy/Saf

☒ New Search ☐ Within Results

Click on the 33 for a chance to win \$1,000,000

GO DIRECTORY

GO Home>Entertainment>Movies>By title>B>Bridge on the River Kwai, The

PROVEN PICKS

11 matches Powered by : users like

☐ Classic Movies: Bridge Over the River Kwai

Movie poster, awards, cast and crew information, reviews, moments and scenes, multimedia, photo and poster gallery.

Last reviewed by: SurfLearn

<http://www.geocities.com/Hollywood/9766/kwai.html>

☐ ApolloGuide: Bridge Over the River Kwai

Summary, review, links, movie matches, actor credits, director and trailer links.

Last reviewed by: SurfLearn

http://apolloguide.com/mov_revtemp.asp?Title=Bridge...

☐ BritMovie: Bridge Over the River Kwai

Production team, cast, plot synopsis and filming tidbits about the classic war epic.

Last reviewed by: SurfLearn

http://www.britmovie.co.uk/directors/d_lean/filmog...

Movie Spotlight, from Mr. Showbiz

☒ The Bridge on the River Kwai 1957

Stars: Read review

Director: Read

Summary: An engro action-adventure story

Find Movie Times, from Movies.com

When's the movie start? Check times by typ movie name and your zip code.

Movie Names

Your Zip Code (or City, State)

8/21

FIG. 5-B

ebay

Summer Specials!

- Summer Necessities
- Great Getaways!
- Summer Blockbusters

See Movie Reviews by Mr. Showbiz

- Bring It On (PG-13)
Kirsten Dunst and Eliza Dushku have...
(77/100)
- The Art of War (R)
There's definitely no art to Wesley... (29/1)
- The Crew (PG-13)
Geezer goombahs run amok in Miami's...
(36/100)

More Rev

☐ Hartwick.edu: Bridge Over the River Kwai

Film poster with Hartwick Classic Film Leadership Case study based on the film, which is based on Pierre Boulle's novel.

Last reviewed by: SurfLearn
<http://www.hartwick.edu/hhmi/cases/riverkwai.htm>

☐ At-A-Glance: Bridge Over the River Kwai

Sam and Dean discuss aspects of the film and other reviews of it.

Last reviewed by: SurfLearn
<http://www.rinkworks.com/movies/m/the.bridge.in.th...>

Next 6>

Become a GO Guide to help us build a better directory.

☐ WEB SEARCH RESULTS ☒

31,075,903 matches Powered by

Show details | Sort by date | Ungroup results

GO.com: Your Page for "Bridge on the River Kwai, The"

1. Farmington Library

Farmington Library

<http://connect.crlc.org:1092/>

2. The Flick Philosopher | The Bridge on the River Kwai

Instantly one of my favorite films, The Bridge on the River Kwai is a tense, terrifying, absolutely riveting film about the ironies of war and the deadly psychological games enemy...
<http://www.flickphilosopher.com/oscars/bestpix/riv...>

3. Bridge on the River Kwai Plot

One of "Bridge on the River Kwai" web pages. Part of

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the 'History in Film' web site. Includes plot, outlines, worksheets and screen photos.
<http://www.historyinfilm.com/kwai/plot.htm>

4. The Bridge On The River Kwai (1957)
Memorable Moments from Great Movies! Great Moments and Scenes from Memorable Movies! Great Lines and Quotes from the Movies! Great Movies with Great Dialogue! Great Stars and Great Characters in Great...
<http://www.filmsite.org/bridge.html>

5. Bridge on the River Kwai. The Bridge on the River Kwai Mark R. Starting with The Bridge On the River Kwai, I will begin reviewing "oldies but goodies." As I work in a video store, I cringe when garbage new...
<http://www.projectorbooth.com/reviews/rewind/brid...>

Next 10>

Check Out the GO Shop

Click on the 33 for a chance to win \$1,000,000					
33	88	16	78	52	9

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FIG. 5-C

10/21

FIG. 6-A

☒ SEARCH ☐ All ☐ Images ☐ Audio/Video

☒ Go Back-To-School!
Who's who on Mr. Showbiz!

GO DIRECTORY

Search>Travel>Vacation ideas>Tourist attractions>Bridges

Bridges
Covered bridges

☐ USER RATED SITES

6 matches Powered by

sort by:

☐ Bridges of Portland, Oregon
Photos and descriptions of the bridges that span the Columbia and Willamette rivers in Portland, Ore.
Last reviewed by traveler112
<http://www.bizave.com/portland/bridges/>

☐ Golden Gate Bridges: San Francisco
History, photos and an FAQ about this historic San Francisco bridge.
Last reviewed by traveler112
<http://www.goldengate.org/>

☐ Historic Bridges of Oregon
Site offers links to information and photographs of many of the state's historically significant bridges.
Last reviewed by traveler112
<http://www.odot.state.or.us/eshtm/br.htm>

☐ Go to MyPage [Sign Out](#) [Privacy/Saf](#)

☒ New Search ☐ Within Results

[Se](#)
[GOgu](#)

Travel Vacations

Find the perfect getaway

- [Beach vacations](#)
- [Find a Resort](#)
- [Disney World Vacations](#)
- [Bed & Breakfast Search](#)

[More vacations](#)

Got Milk?

☒

Don't give it to your
Cats are sensitive critters
who need a balanced and
healthy diet. Don't kill
with kindness!

Disney Vacations

☒

[Disney Vacations Home](#)

11/21

FIG. 6-B

- [Walt Disney World Vacations](#)
- [Disneyland Vacation](#)
- [Disney Cruise Line Vacations](#)
- [Disney Theme Park](#)

[More Disney](#)

- [Save up to 70%](#)
- [Big Deal of the Day](#)
- [Electronics](#)
- [Bargainneers Club](#)

☒

Travel Reservations

- [Air](#)
Book a flight
- [Car](#)
Rent a car
- [Hotel](#)
Reserve a hotel room

Travel Destinations

Where are you going? Find country profiles first choosing a continent.

☒ [Royal Gorge Bridge: Colorado](#)
World's highest suspension bridge, spanning the Arkansas River at a height of 1,053 feet. Site includes photos, history and visitor information.
[Last reviewed by traveler112](#)
<http://royalgorgebridge.com/>

☒ [Good Bridge News](#)
Information and local news coverage concerning the Ringling Causeway Bridge.
[Last reviewed by jbrooks18](#)
<http://www.thegoodbridge.com/>

[Next 1>](#)

☒ WEB SEARCH RESULTS
703,234 matches Powered by:
[Hide summaries](#) | [Sort by date](#) | [Ungroup results](#)

1. [New Hampshire's Covered Bridges](#)
Complete listing and brief descriptions of all 54 of NH's Covered Bridges.
Relevance 71% Date 9 Jul 1999, Size 9.1K
http://www.nhweb.com/travel_guide/covered_bridges...
[Find similar pages](#) | [Translate this page](#)

2. [DOE Information Bridges](#)
Full-text DOE research and development reports in physics, chemistry, materials, biology, environmental cleanup, energy technologies, and other topics.
Relevance 71% Date 5 Feb 1999, Size 1.1K
<http://www.doe.gov/bridge/>

[Find similar pages](#) | [More results](#) | [Translate this page](#)

3. [Bridge World Home Page](#)
Online home of Bridge World magazine. Includes an

12/21

introduction to the game, a practice area, and bridge references.

Relevance 71% Date 22 Apr 1999, Size 4.5K
<http://www.bridgeworld.com/>

[Find similar pages](#) | [More results](#) | [Translate this page](#)

4. [American Contract Bridge League](#)

Features tournament info, locations of bridge clubs around the world, online bridge play, laws of duplicate bridge, sales catalog, and more.

Relevance 71% Date 4 Oct 1999, Size 8.5K
<http://www.acbl.org/>

[Find similar pages](#) | [More results](#) | [Translate this page](#)

5. [Bridge Webring](#)

Links to bridge-related sites on the Internet.

Relevance 70% Date 3 Jan 1999, Size 5.8K
<http://www3.ns.sympatico.ca/david.positronic/ring>

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Travel Resources

- [Plan trips with friends](#)
- [Get a map](#)
- [Buy travel essentials](#)
- [Translate a phrase](#)
- [Check the weather](#)

[Look in GO S](#)

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Partners: [ABCNEWS.com](#) [ESPN.com](#) [Movies.com](#) [Wall of Sound](#)
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FIG. 6-C

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FIG. 7-A

☒ SEARCH ☐ All ☐ Images ☐ Audio/Video

☐ Go to MyPage ☐ Sign Out ☐ Privacy/Saf

☒ New Search
☐ Within Results

All sports, all the time!
Wanna be a millionaire?

☒

☐ USER RATED SITES

Powered by

There are currently no Go Guides available for this topic.
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What Do You Want to See Here?
loza12

Welcome! Please help GO.com give you more what you want. Tell us what you are hoping for this search topic.

[Tell us here>](#)

☐ WEB SEARCH RESULTS ☒

3 matches

Powered by:

[Hide summaries](#) | [Sort by date](#) | [Ungroup results](#)

1. [Eagles Game Stats](#)
ESPANOLA SCREAMING EAGLES JUNIOR "A"
HOCKEY THE SCREAM: Eagles Commentaries
Regular tickets Adults \$6.00 Student \$4.00 SEASON
TICKETS Adult \$110.00...
Relevance 30% Date 13 Mar 2000, Size 79.8K
http://www.etown.net/eagles/goal_scored.html
[Find similar pages](#) | [Translate this page](#)

2. [Programa-9 de Octubre](#)
SABADO 9 DE OCTUBRE 12:00 hrs SALA 3 Camino
a casa Diente de leche. 1999. Javier Patron. 13:46 min,
Casting. 1999. Nela Fernandez. 15:23 min. Los perros
patinadores. 1999. Fernando Rueda. 13:22min.La...
Relevance 29% Date 23 Feb 2000, Size 19.1K
http://www.givenet.org/cinefest/programa_09.htm
[Find similar pages](#) | [More results](#) | [Translate this page](#)

Play that funky music!

☒

Heavenly music at
the Wall of
Sound!

And if you can't play,
ahead and listen! Check
some of these great artists.

- [Sting sans The Police](#)
- [Blaine loves Led Zeplin](#)
- [Goo Goo Dolls—overhyped, but still](#)
- [Our own Kristina's from Nine Inch Nails](#)
- [Aussie soap opera song](#)
- [Natalie Imbruglia](#)

[Watch video](#)

GO Express Search

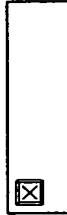
14/21

3. Put More Power in Your Search--For Fast
Relevance 0% Date 29 Aug 2000, Size 5.8K
Find similar pages | [Translate this page](#)

[Tell](#)

[Download](#)

[Next 12](#)



[Summer Specials!](#)

• [Summer Necessities](#)

• [Great Getaways!](#)

• [Summer Blockbusters](#)

GO Shopping

Shop for what you want!

• [Search for loza12](#)

• [Shop by Product](#)

• [Utilize the Buyer's Guides](#)

• [See Merchant Ratings](#)

• [Use GO Shopping's Advance Search](#)

GO Split Column Framework

[Look in GO Shop](#)

[Next 10](#)

[Check Out the GO Shop](#)



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[Movies.com](#)

[Wall of Sound](#)

[Mr. Showbiz](#)

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FIG. 7-B

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FIG. 8

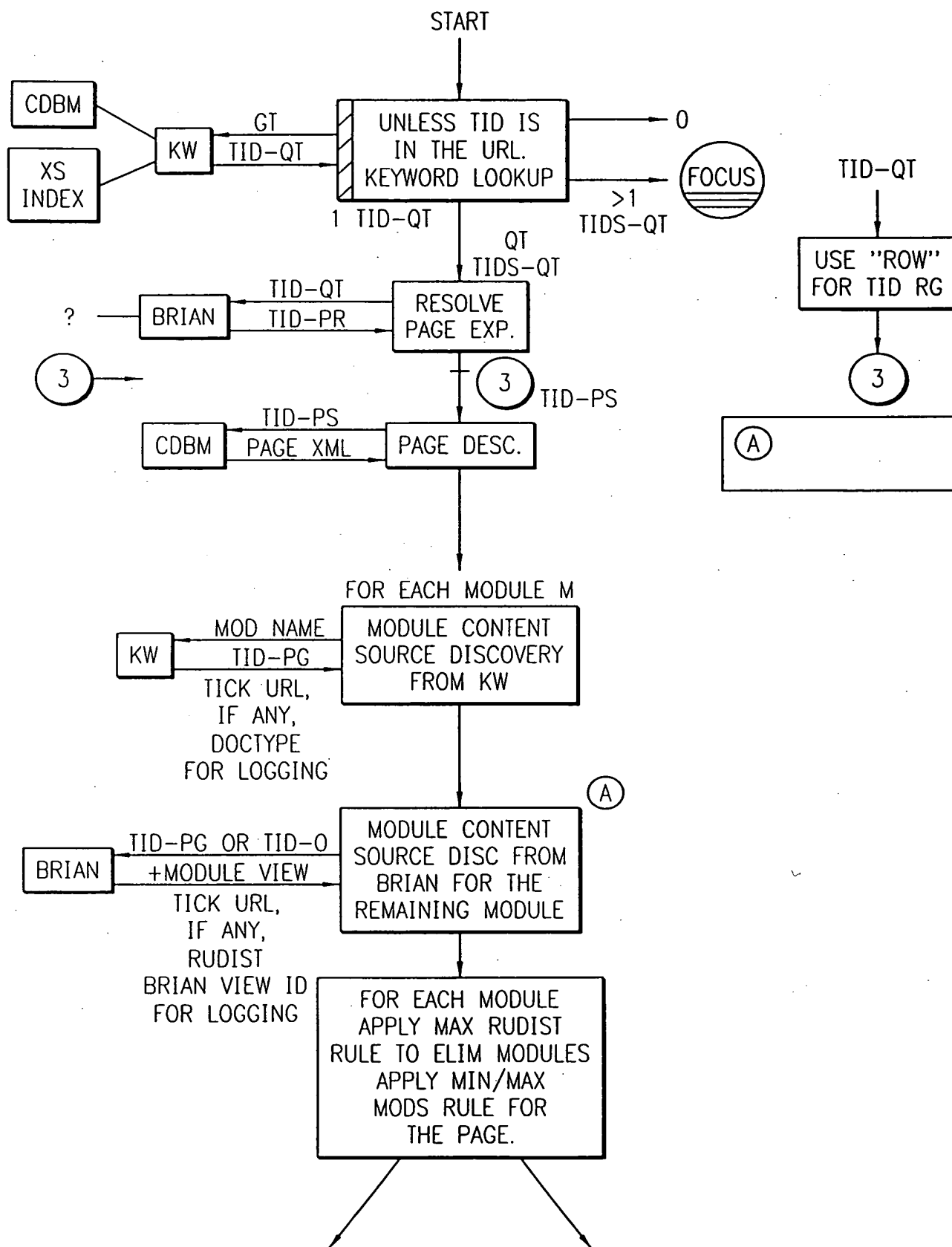
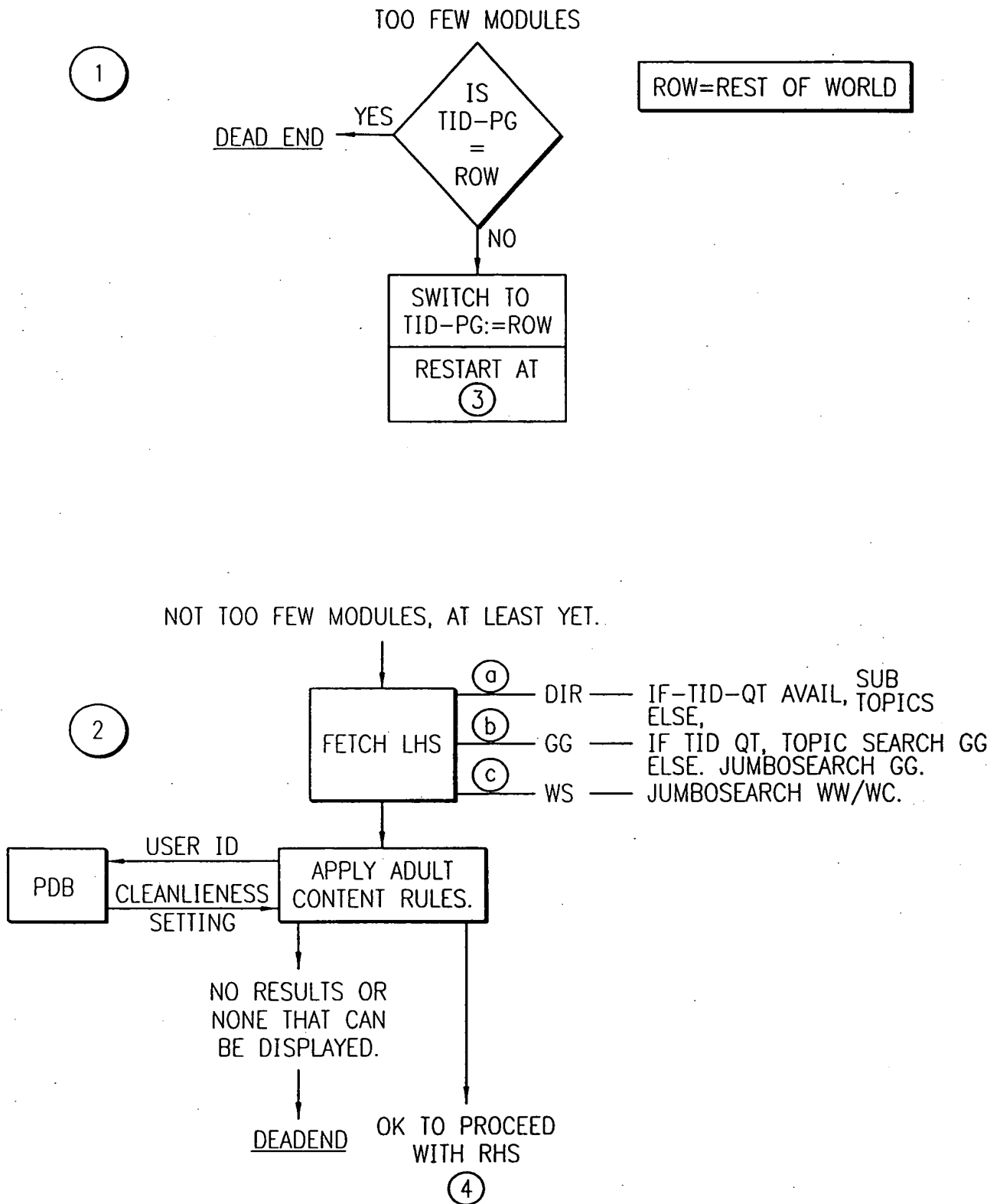


FIG. 9

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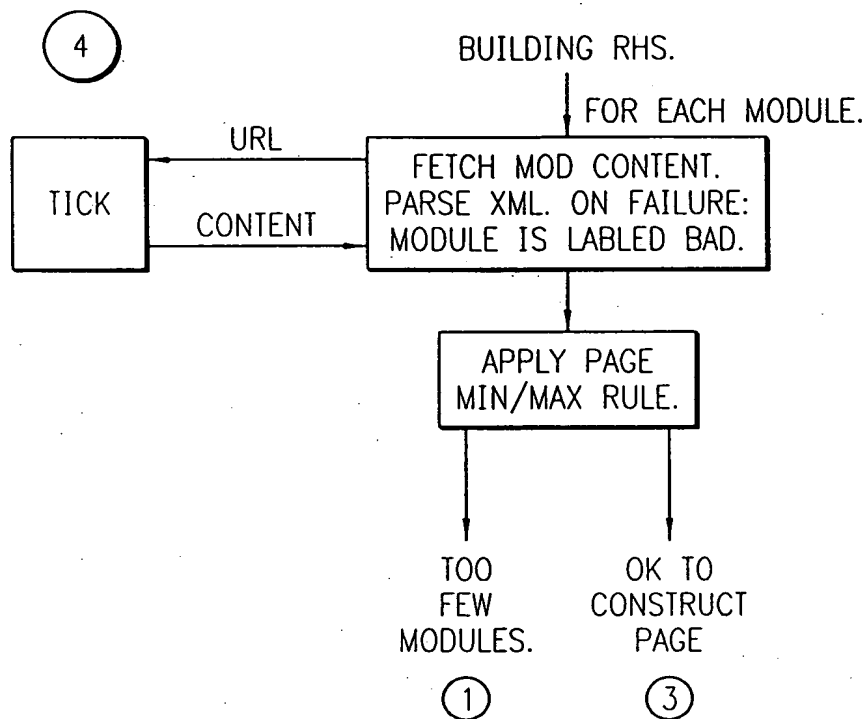


FIG. 10

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FIG. 11

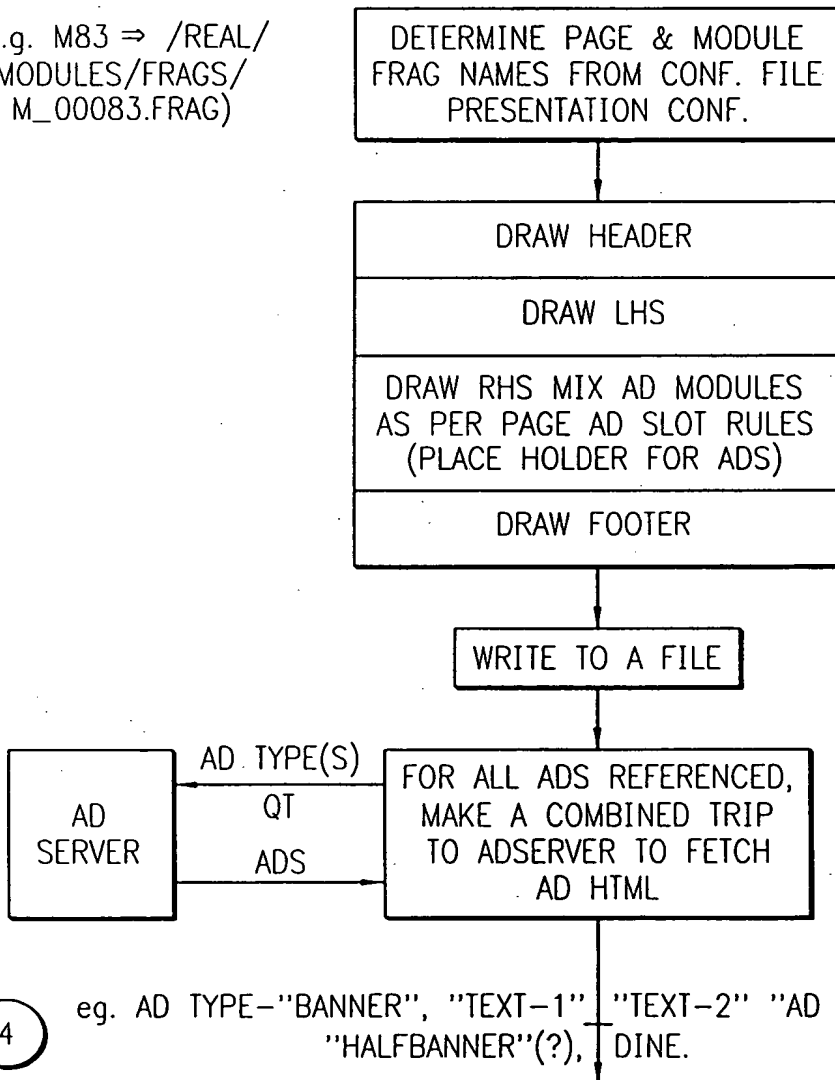
DEADEND CAUSE DEPENDENT:

- a) LHS RELATED WARNINGS—SHOW APPROPRIATE ERROR PAGE
eg. ADULT, 500 HITS, NO GT,
NO RESULTS IN NEITHER AH OR WS
- b) TOO FEW MODULES—SHOW ONLY LHS PAGE.

5

OK TO CONSTRUCT PAGE.

(e.g. M83 ⇒ /REAL/
MODULES/FRAGS/
M_00083.FRAG)



4

FIG. 12

19/21

PAGE DESC

(A)

PAGE TYPE NAME-MEMO						
MIN/MAX MODULE RULE						
AD SLOTS-POSITION FRR AD MOD, AD HALF BANNER						
MODULES-MOD						
A	MOD ID	TID OVERRIDE	NAME	MAX RU	MODULE'S BRIAN VIEW NAME	
B	163	TO	M28	2		
C						
	(LOOK + CONTENT TYPE)		(LOOK)			
	(BIO)		(PIC + 2 LINES)	(HOX GENETIC TO GO)		

(B)

=

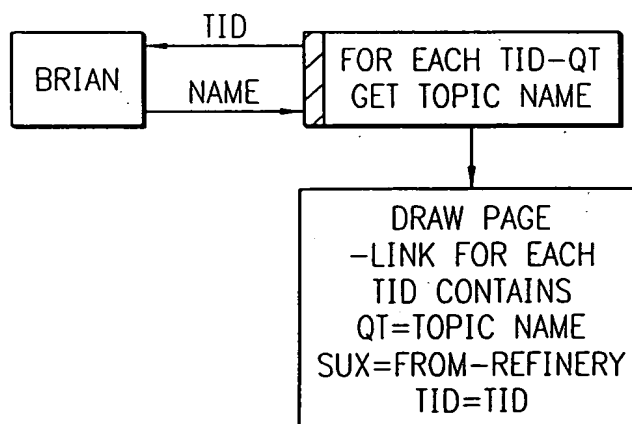
(A)

+

TICK URL

FIG. 13

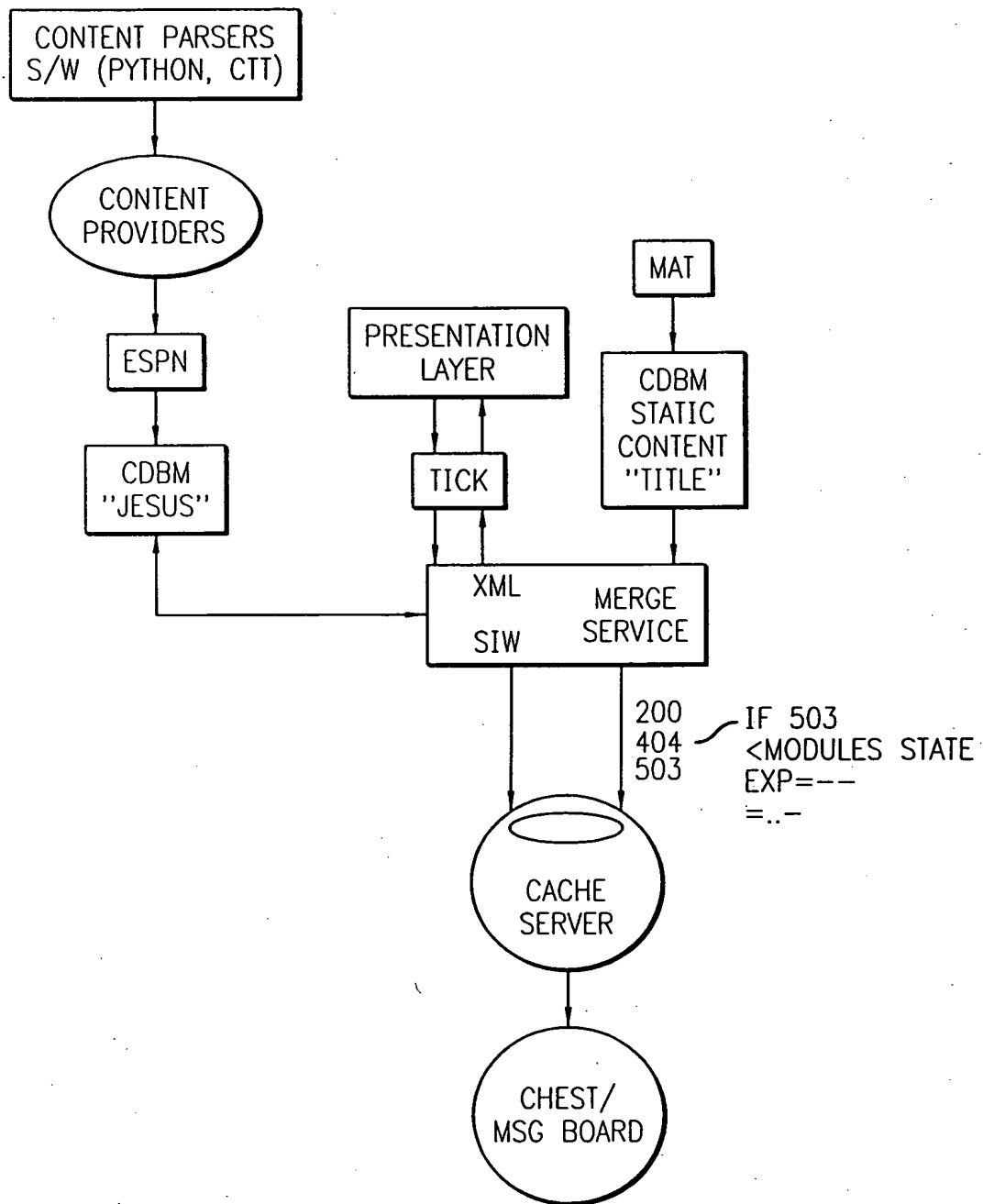
FOCUS YOUR QUERY WHEN GIVEN QT
KW RETURNS >1 TID.-QT



USING PREMOTED TOPIC
FOR "ONTOLOGY"

20/21

FIG. 14



BETTER NAMES:

MAT: MODULE ADMIN TOOL

CDBM: DATABASE

BRIAN: ONTOLOGY ARCHITECTURE/DATABASE

XML MERGE: CONTENT MERGE

HASH KEY: DATABASE HANDLE

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FIG. 15

BETTER NAMES:

DMT —→ DIRECTORY MANAGEMENT TOPIC
BRIAN —→ CODE NAME FOR ONTOLOGY DB/ARCHITETURE
MAT —→ MODULE ADMISTRATION TOOL
CDGM —→ FASTER LOOKUP DATABASE
KEYWORD —→ MAPPING USER QUERY TO UNIQUE WORD(S)
SP —→ SERVICE PROVIDER CONTENT PARSER OF CONTENT TO XML
TID —→ TOPIC ID
QT —→ USER TYPED TEXT
KW —→ KEYWORD SERVICE
ROW —→ REST OF THE WORLD
RDIST —→ DISTANCE IN THE ONTOLOGY TREE TO FIND CONTENT
PDB —→ PERSONALIZATION DATA BASE
TICK —→ TRANFERING INFORMATION
 ⓐ CHEAPLY AND KWICKLY
 ⓑ (CONTET CACHEING SERVER)
MERGE —→ CONTENTMERGE OF DIFFERENT XML TEMPLATED CONTENT.
LHS —→ LEFT HAND SIDE
RHS —→ RIGHT HAND SIDE
MODULE —→ A UNIT OF HTML PRESENTATION.
XS —→ EXTENDED KEYWORD SERVICE. (ALTERNATIVE LOOKUP TABLE)